



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 10 LABORATORY**
7411 Beach Dr. East
Port Orchard, Washington 98366

Statement of Work - Task Order 01
ESAT Contract EP-W-13-030
Period of Performance: 09/05/13 - 09/04/16

EPA Project Officer: Dana Walker
EPA Alternate Project Officer: Gerald Dodo
EPA Task Monitors: Dana Walker, Stephanie Le

Superfund Analytical Chemistry and Field Analytical Support

PURPOSE

The purpose of this Task Order (TO) is to provide Superfund analytical chemistry and field analytical support, if necessary, to the USEPA Region 10 Laboratory (R10LAB). Year 1 target task rates should be assumed.

STATEMENT OF WORK

The Contractor shall perform chemical analysis of environmental samples and ancillary analytical support functions at R10LAB under the provisions of the contract Statement of Work (SOW) Task Areas I, IV and V. The Contractor shall perform site or project specific work as described below and/or on Technical Direction Forms (TDFs) at any time during the period of performance of the TO. EPA will provide adequate facilities, equipment and supplies to perform all analytical-related tasks under this TO with exception of field support. The Contractor shall purchase supplies and services necessary for field support. Supplies for field support shall be stored separately from the general laboratory supplies at R10LAB with exception of hazardous chemicals. Hazardous chemicals will be properly stored in areas designated by EPA.

The Contractor shall comply with all R10LAB health and safety, environmental management system, waste handling, and other applicable R10LAB Policy's. The Contractor shall follow all requirements set forth in the R10LAB quality assurance manual (QAM) and all applicable standard operating procedures (SOPs) referenced at the end of this TO.

The Contractor shall notify the Project Officer (PO) and Task Monitor immediately of any equipment failure that cannot be readily remedied by the Contractor or technical problems that may impact the quality or on-time delivery of deliverables, or if any required equipment or supplies are unavailable to accomplish required work under this TO.

Task Order Management

The Contractor shall track the status of tasks and labor hours and costs for each Task Matrix Area this TO, including each site-specific project. The Contractor shall provide the PO with monthly reports of the above-referenced data. The initial report shall be in a format proposed by the Contractor. EPA will review the initial report and specify changes for subsequent reports through the issuance of a TDF.

ESAT management shall meet with the PO, Task Monitor(s), and other designated EPA representatives on a monthly basis or as needed, at agreed-upon times, to update EPA on the status of tasks and schedules for their completion and to address relevant administrative and technical issues.

The Contractor shall submit all deliverables required under this TO through a transmittal slip and cover letter identifying each document submitted. Each final deliverable submitted to the PO or Task Monitor shall be accompanied by an "Approval Tracking Form" in a format approved by EPA. The Contractor shall also maintain a hard copy and computer file of each deliverable submitted under this TO.

The Contractor shall immediately notify the PO and Task Monitor(s) as soon as it appears that schedules for the completion of any task may not be met. This notification shall be submitted via e-mail. The Contractor shall also notify the PO immediately upon learning of anything that may affect performance under this TO.

The Contractor shall implement a health and safety program in accordance with its Health and Safety Plan and all applicable Federal, state, and local laws and regulations and EPA facility work rules. The Contractor shall revise its Health and Safety Plan as needed to assure that all requirements specified above are addressed.

Tracking and Reporting

The contractor shall **maintain** a database containing information as it relates to this contract for work performed as described in each contract SOW task area (i.e., I, II, III, IV, and V) for Superfund (e.g., Task Area I - Analytical Support - specific analytical costs by parameter, e.g., VOAs, Semi-VOAs, Metals, cyanide, etc.). The Contractor shall provide the estimated and/or actual costs for performing specific types of analyses and sample preparation on a specified (monthly, quarterly, or annual) basis. The information provided should include a defined percentage of costs for sample handling and management associated with each fraction (e.g., VOAs, metals, etc.) for specific analyses performed. The sample handling and/or sample management costs shall include such costs for sample handling log-in/storage, tracking, reporting, disposal, etc. as a percentage for "sample handling". For example, 30% may be the percentage applied to the cost(s) reported per analysis for sample handling including program management costs for reporting the total "actual" cost.

Deliverables

The Contractor shall submit to the PO monthly reports of the status of tasks and costs under this TO at the same time invoices are submitted. The Contractor shall submit to the PO the completed "Approval Tracking Form" for each deliverable submitted to the Task Monitor.

The Contractor shall submit to the PO a Health and Safety Plan within thirty (30) days of TO award. The Contractor shall submit to the PO the completed "Approval Tracking Form" for each deliverable submitted to the Task Monitor.

Task Matrix Area 1: Inorganic Sample Analysis

The Contractor shall prepare and/or analyze environmental samples consisting of a variety of media (water, soil/sediment, tissue, etc.) for chemical contaminants. Task Matrix Area 1 primarily includes ESAT SOW Task areas I (a) and (f), IV (c) and (d), and V (a), (b) and (c).

The Task Monitor for this Task Matrix Area is Stephanie Le.

The table below is an **estimate** of the number of samples and parameters that will require preparation and/or analysis at R10LAB during the period of performance. Required quality control (QC) (blanks, duplicates, matrix spikes, laboratory control samples, etc.) can account for as much as 50% (or more) of the number of samples, depending on batch size. Due to the variable nature of analytical requests for laboratory analyses the parameters, methods and number of samples are to be considered **estimates** and are based on historical R10LAB data.

Laboratory Analysis Parameters	Methods and/or instrumental technique	Estimated Number of Sample Analyses (including required QC)
Metals	200.7, 200.8, 6010, 6020 (ICP-AES, ICP-MS)	3100 samples
Total Suspended Solids (TSS)	I-3765	6000 samples
Total Dissolved Solids (TDS)	I-1750	
Oil and Grease-SPE	1664	
Total Organic Carbon	9060, 415.1 and PSEP	
Nitrate and Nitrite	353.2	
Alkalinity	2320B	
pH	150.1	
Cyanide	335.4	
Anions	300.0	
Mercury	245.1, 7471B	
Sulfide	376.1	
Hexavalent Chrome	7196A	

The Task Monitor will assign the analysis of each batch of samples covering a specific project and other analytical support activities through the issuance of a TDF. The TDF will specify the number and identity of samples requiring analysis, the analytical methodologies to be used and a schedule for analysis and submission of deliverables.

The Contractor shall perform all sample preparations, analyses and data reductions of assigned samples in conformance with specified methods, SOPs and TDF requirements. The Contractor shall also prepare all analytical standards required for the sample analysis.

The Contractor shall maintain logbooks and worksheets and complete all documents and recordings as required by the R10LAB QAM, analytical methods and SOPs. The Contractor shall appropriately clean all labware and glassware used to perform their analyses. The Contractor shall archive samples and/or extracts/digestates in designated areas, upon completion of the analysis of each batch of samples, and archive the data on computer disks, when required by storage capacity, in accordance with the appropriate SOPs.

The Contractor shall track the progress of completion of each analytical project by updating the quality assurance/quality control (QA/QC) status of the samples in the Laboratory Information Management System (LIMS) to track sample preparation, analysis and data reduction and submission of deliverables.

The Contractor shall perform other analytical support activities necessary for the analysis of environmental samples. These activities include the analysis of performance evaluation and other QA-related samples; the evaluation of instrumentation, software, and methodologies; the review, preparation or revision of analytical SOPs; performing routine maintenance and troubleshooting instruments under their use; and other analytical-related support tasks.

Deliverables

The Contractor shall submit to the Task Monitor reports pertaining to the analysis of samples, as referenced in Attachment I of this Task Order, and reports of other analytical support activities, in accordance with the requirements specified in TDFs. The Contractor shall submit to the PO the completed "Approval Tracking Form" for each deliverable submitted to the Task Monitor.

Task Matrix Area 2: Organic Sample Analysis

The Contractor shall prepare and/or analyze environmental samples consisting of a variety of media (water, soil/sediment, tissue, etc.) for chemical contaminants. Task Matrix Area 2 primarily includes ESAT SOW Task areas I (a) and (f), IV (c) and (d), and V (a), (b) and (c).

The Task Monitor for this Task Matrix Area is Dana Walker.

The table below is an **estimate** of the number of samples and parameters that will require preparation and/or analysis at R10LAB during the period of performance. Required quality control (QC) (blanks, duplicates, matrix spikes, laboratory control samples, etc.) can account for as much as 50% (or more) of the number of samples, depending on batch size. Due to the variable nature of analytical requests for laboratory analyses the parameters, methods and number of samples are to be considered **estimates** and are based on historical R10LAB data.

Laboratory Analysis Parameter	Methods and/or instrumental technique	Estimated Number of Sample Analyses (including required QC)
Semivolatiles (BNA)	8270C (GC/MS), 3500B, 3600C	3500
Volatiles (VOA)	8260B (GC/MS), 5000	
Polynuclear Aromatic Hydrocarbons (PAH)	8270C-SIM (GC/MS), 3500B, 3600C	
Pentachlorophenol (PCP)	8041 (GC/ECD), 3500B	
Pesticides	8081A (GC/ECD), 3500B, 3600C	
Aroclors and PCB congeners	8082 (GC/ECD), 3500B, 3600C	
Nitroaromatics and Nitroamines (Explosives)	8330 (HPLC/UV)	
Total Petroleum Hydrocarbons (TPH)	NWTPH (GC/FID, GC/MS)	

The Task Monitor will assign the analysis of each batch of samples covering a specific project and other analytical support activities through the issuance of a TDF. The TDF will specify the number and identity of

samples requiring analysis, the analytical methodologies to be used and a schedule for analysis and submission of deliverables.

The Contractor shall perform all sample preparations, analyses and data reductions of assigned samples in conformance with specified methods, SOPs and TDF requirements. The Contractor shall also prepare all analytical standards required for the sample analysis.

The Contractor shall maintain logbooks and worksheets and complete all documents and recordings as required by the R10LAB QAM, analytical methods and SOPs. The Contractor shall appropriately clean all labware and glassware used to perform their analyses. The Contractor shall archive samples and/or extract/digestate in designated areas, upon completion of the analysis of each batch of samples, and archive the data on computer disks, when required by storage capacity, in accordance with the appropriate SOPs.

The Contractor shall track the progress of completion of each analytical project by updating the QA/QC status of the samples in the LIMS to track sample preparation, analysis and data reduction and submission of deliverables.

The Contractor shall perform other analytical support activities necessary for the analysis of environmental samples. These activities include the analysis of performance evaluation and other QA-related samples; the evaluation of instrumentation, software, and methodologies; the review, preparation or revision of analytical SOPs; performing routine maintenance and troubleshooting instruments under their use; and other analytical-related support tasks.

Deliverables

The Contractor shall submit to the Task Monitor reports pertaining to the analysis of samples, as referenced in Attachment I of this Task Order, and reports of other analytical support activities, in accordance with the requirements specified in TDFs. The Contractor shall submit to the PO the completed "Approval Tracking Form" for each deliverable submitted to the Task Monitor.

Task Matrix Area 3: Field Analytical Support

Field Analysis

The Contractor shall prepare and/or analyze environmental samples consisting of a variety of media (water, soil/sediment, tissue, etc.) for chemical contaminants. Task Matrix Area 3, Field Analysis, primarily includes ESAT SOW Task areas I (c), IV (c) and (d), and V (a), (b) and (c).

The Task Monitor for this Task Matrix Area is Dana Walker.

The Contractor shall operate the mobile laboratory, which includes but not limited to, mobilizing and demobilizing for field use at an official EPA site, setting up the vehicle, obtaining power and field support supplies, performing service and emergency maintenance. In addition the Contractor shall perform equipment and glassware decontamination, maintain sampling and chain of custody records, provide sample manipulations including drying, weighing, extraction, digestion and measurement as required. The Task Monitor will assign field support activities through the issuance of a TDF.

Mobile Laboratory (EPA ID)

Ford F-800 Mobile Laboratory (A25468)

The table below is an **estimate** of the number of samples and parameters that will require preparation and/or analysis at R10LAB during the period of performance. Required quality control (QC) (blanks, duplicates, matrix spikes, laboratory control samples, etc.) can account for as much as 50% (or more) of the number of samples, depending on batch size. Due to the variable nature of analytical requests for mobile laboratory analyses the parameters, methods and number of samples are to be considered **estimates** and are based on historical R10LAB data.

Field Screening Analysis Parameter	Methods and/or instrumental technique	Estimated Number of Sample Analyses (including required QC)
PAH	(GC/MS, GC/FID)	0
TPH	NWTPH (GC/FID)	
PCP	(GC/ECD)	
Aroclors/Pesticides/Herbicides	(GC/ECD)	
VOA	(GC/MS, GC/ECD, GC/PID/FID)	
Selected Metals	(microwave/GFAA)	
Metals by XRF	6200	
Field Hexavalent Chrome	7196A, Hach test kits	

No field projects are anticipated at this time.

The Task Monitor will assign the analysis of samples covering a specific project and other analytical support activities through the issuance of a TDF. The TDF will specify the approximate number of samples requiring analysis, the analytical methodologies to be used and a tentative schedule for analysis and submission of deliverables.

The Contractor shall perform all sample preparations, analyses and data reductions of assigned samples in conformance with specified methods, SOPs and TDF requirements. The Contractor shall also prepare all analytical standards required for the sample analysis.

The Contractor shall maintain logbooks and worksheets and complete all documents and recordings as required by the R10LAB QAM, analytical methods and SOPs. The Contractor shall appropriately clean all labware and glassware used to perform their analyses. The Contractor shall archive the data on computer disks, when required by storage capacity, in accordance with the appropriate SOPs.

At the completion of a field project, the Contractor shall enter the sample results into the Laboratory's LIMS to track sample preparation, analysis and data reduction and submission of deliverables.

The Contractor shall perform other analytical support activities necessary for the analysis of environmental samples. These activities include the analysis of performance evaluation and other QA-related samples; the evaluation of instrumentation, software, and methodologies; the review, preparation or revision of analytical SOPs; performing routine maintenance and troubleshooting instruments under their use; and other analytical-related support tasks.

Deliverables

The Contractor shall submit to the Task Monitor reports pertaining to the analysis of samples, as referenced in Attachment I of this Task Order, and reports of other analytical support activities, in accordance with the requirements specified in TDFs. The Contractor shall submit to the PO the completed “Approval Tracking Form” for each deliverable submitted to the Task Monitor.

Field Sampling

The Contractor shall sample a variety of media (water, soil/sediment, soil gas, etc.). Task Matrix Area 3, Field Sampling, primarily includes ESAT SOW Task areas I (c), IV (c) and (d), and V (a), (b) and (c).

The Task Monitor for this task matrix area is Dana Walker.

The Contractor shall operate field equipment, which includes but not limited to, mobilizing and demobilizing equipment for field use at an official EPA site, setting up the vehicles, obtaining field support supplies, performing service and emergency maintenance of field equipment. In addition the Contractor shall perform equipment decontamination, collect samples and maintain sampling and chain of custody records. The Task Monitor will assign field support activities through the issuance of a TDF.

Field Equipment (EPA ID)

Geoprobe® 5400 (970248)

Geoprobe® 6600 (A40617)

Geoprobe®540MT (A40642)

Geoprobe® pressure grouter (A13988)

Hydroblaster decontamination unit (A25468)

The Contractor shall meet all state and federal regulations while performing field support activities. This includes acquiring licensed driller services when needed.

No field projects are anticipated at this time.

Deliverables

The Contractor shall submit to the Task Monitor reports summarizing field support activities in accordance with the requirements specified in TDFs. The Contractor shall submit to the PO the completed “Approval Tracking Form” for each deliverable submitted to the Task Monitor.

Task Matrix Area 4: Laboratory Support

The Contractor shall perform laboratory support functions. Task Matrix Area 4 primarily includes ESAT SOW Task areas I (f), IV (c) and (d), and V (a), (b) and (c).

The Task Monitors for this task matrix area are Dana Walker and Stephanie Le.

Sample Custodian and File Management

The Contractor shall perform sample custodial duties at the R10LAB for Superfund environmental samples in accordance with the SOPs referenced at the end of this TO. The Contractor shall receive all environmental samples arriving at the laboratory and upon receipt, log the samples into the LIMS and store the samples in the appropriate refrigerators, freezers, or shelves for air canisters.

The Task Monitor(s) will assign specific Superfund projects requiring sample custodian, file management and other support activities through the issuance of a TDF.

The Contractor shall clean and return ice chests sent to the R10LAB. This shall involve shipping the ice chests back to their owners using whatever means of transportation that is defined and paid for by EPA.

The Contractor shall distribute copies of traffic reports (chain-of-custody forms) and Analyses Required forms (or equivalent) to the R10LAB analysts.

The Contractor shall generate project folders from the LIMS sample login data, add necessary forms to the folders, and file the folders in the designated locations for easy retrieval by Laboratory Staff. The Contractor shall distribute final reports and analytical results to data users in electronic (and hard copy if requested) format.

The Contractor shall perform support activities relating to the disposal of environmental samples in accordance with the SOPs listed at the end of this TO. These activities include the storing analyzed samples in the appropriate refrigerators, tracking samples due for disposal, obtaining reports for samples to be disposed of, filing sample disposal sheets after sign-off by the site Project Manager, and notifying designated EPA personnel that samples are ready for disposal.

The Contractor shall file reports and project folders received from R10LAB analysts in designated locations. The Contractor shall archive project folders to the Federal Records Center (FRC) in accordance with the SOPs listed at the end of this TO and retrieve files, as required. The Contractor shall prepare document inventories and complete all forms required by the FRC. Data greater than three years old shall be designated for archiving.

The **estimated** number of Superfund data packages is 1000 **data packages** during the period 09/05/13 - 09/06/16.

Deliverables

Project files shall be maintained as described in SOPs referenced at the end of this TO. Distribution of sampling information shall be performed within the day samples are received whenever possible. LIMS and FRC records shall be maintained.

Technology Transfer

The Contractor shall provide information to EPA personnel for the purpose of transferring knowledge of a specific analytical or QA technique or technology obtained in performing work under the ESAT contract. The Task Monitor will assign Technology Transfer activities through the issuance of a TDF.

Deliverables

The Contractor shall prepare and deliver to the Task Monitor a summary of information required under each TDF. The Contractor shall submit to the PO the completed "Approval Tracking Form" for each deliverable submitted to the Task Monitor.

Training

The Contractor shall attend vendor-specific training in new technologies or specialty equipment/instruments and other EPA-specific training relating to the analysis of environmental samples. This may include training related to analytical instrumentation or software. All training shall be performed only upon prior issuance of a TDF, specifying the nature of and schedule for training.

Deliverables

Successful completion training as documented by certificate or notification by instructor. This documentation shall be provided to the Task Monitor. The Contractor shall submit to the PO the completed “Approval Tracking Form” for each deliverable submitted to the Task Monitor.

Evaluate/Develop New Analytical Methodology

The Contractor shall be required to evaluate/develop new analytical methods and to investigate improvements to existing methods and/or instrumentation. Specific technical instruction will be provided in writing by means of a TDF. The objective of this task is to verify the acceptable performance of the analytical method, analytical instrumentation, and the adequacy of QC procedures. The technical criteria to be used in performing this evaluation, as well as those SOPs applicable to the evaluation shall be specified in the TDF.

Deliverables

The Contractor shall submit to the Task Monitor a written report documenting the results of each evaluation performed under this task. The Contractor shall submit to the PO the completed “Approval Tracking Form” for each deliverable submitted to the Task Monitor.

Task Matrix Area 8: QA/QC Support

The Contractor shall provide QA/QC support functions. Task Matrix Area 8 primarily includes ESAT SOW Task areas IV (c) and (d) and V (D).

A continuing goal of this Task Matrix Area is to ensure R10LAB compliance with NELAC standards. It is expected that the Contractor be familiar with and comply with the current NELAC standards, which can be found at the following web site.

<http://www.nelac-institute.org/>

Implementation of Team Quality Assurance Program

The Contractor shall implement a Quality Assurance Program in accordance with its Quality Management Plan (QMP) and TOs-specific Quality Assurance Project Plans (QAPPs) for each Region served by the Contractor. The Contractor shall submit a QMP to the PO, for review and approval by EPA. The QMP shall describe the contractor’s organizational quality management policies, processes, roles and responsibilities, and be developed according to “EPA Requirements for Quality Management Plans” (EPA QA/R2, March 2001). The Contractor shall incorporate in the QMP any changes required for EPA approval. The contractor shall annually review, and if necessary update, the QMP to reflect any changes or revisions to the QA guidance documents referenced and provide a copy to the PO and EPA QAO for approval. EPA Quality Assurance guidance documents which can be found at the following web site.

<http://www.epa.gov/quality>

Deliverables

The Contractor shall submit to the PO a QMP covering applicable activities under this TO within thirty (30) days of TO award. The Contractor shall submit to the PO any revisions to its QMP in accordance with task requirements and TDFs issued by EPA. The Contractor shall submit to the PO the completed “Approval Tracking Form” for each deliverable submitted to the Task Monitor.

Review Analytical Methodologies

The Contractor shall provide technical support in the review of analytical methodologies, SOPs, and protocols, and related QA activities. This shall require that the Contractor perform research on specified topics, including search of literature in pertinent technical journals and publications, obtain information from the scientific communities, and access and download information from the Internet. The technical criteria to be used in performing this review evaluation shall be specified in the TDF.

Deliverables

The Contractor shall submit to the Task Monitor a report of its research, addressing all specified issues and presenting comments regarding the applicable analytical methods. The Contractor shall submit to the PO the completed “Approval Tracking Form” for each deliverable submitted to the Task Monitor.

Review, Preparation, and Revision of Other Analytical and QA-Related Documents

The Contractor shall provide technical support to EPA in the review, development, and/or revision of QA-related documents. These documents may include QAPPs, SOPs, procedural documents, scopes of work, operating guidelines, analytical summaries and tables, functional guidelines, and data validation manuals. The contractor shall conduct scientific and technical review on EPA SOPs, manuscripts, data compilations, review articles, technical papers prepared for journal publication, and scientific/technical products. The technical criteria to be used in performing these activities shall be specified in the TDF.

Deliverables

The Contractor shall submit to the Task Monitor a report as defined in the TDF. The Contractor shall submit to the PO the completed “Approval Tracking Form” for each deliverable submitted to the Task Monitor.

Region 10 Laboratory Documentation

The Contractor shall comply with the most current version of the R10LAB QAM and SOPs relevant to this TO. The current versions of these documents can be found on the **R10LAB computer network drive G:**.

The Contractor shall ensure that the most current documentation versions are being used.

ATTACHMENT 1

The following is a summary list of the documents the Contractor shall deliver to the Task Monitor for each data package delivered under Task Matrix areas 1, 2, 3 and 4. The exact data package documents will be dependent on the analytical method and/or SOP (see individual TDFs for any additional requirements).

- 1.** Approval Tracking Form.
- 2.** Cover page with project narrative.
- 3.** Completed peer review forms.
- 4.** TDF.
- 5.** Sample results (multi-analyte reports/data sheets) with calculated concentrations of each analyte, reporting limits, header information and qualifiers.
- 6.** Quality control sample results, quality control parameters and control charts, if applicable.
- 7.** All Raw data.
- 8.** Project folder containing the laboratory support request, chain of custody, sample preparation and standards documentation.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES	
				1 2	
2. AMENDMENT/MODIFICATION NO. 001		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. See Schedule	
5. PROJECT NO. (If applicable) SOL-HQ-12-00030		6. ISSUED BY CODE SRRPOD		7. ADMINISTERED BY (If other than Item 6) CODE	
SRRPOD US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460					
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) TECHLAW, INC. Attn: JUDY MANLEY 14500 AVION PKY STE 300 7038183233 CHANTILLY VA 201511108		(x)		9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11)	
		x		10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-13-030 0001	
				10B. DATED (SEE ITEM 13) 08/30/2013	
CODE 116211863		FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Increase: \$56,648.00
See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) B.5 Limitation of Government's Obligations under Task Orders

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

DUNS Number: 116211863

ESAT R10 - Task Order 1: Superfund Analytical Chemistry & Field Analytical Support

TOPO: Dana M. Walker Max Expire Date: 08/22/2020

The purpose of this modification is to obligate funds in the amount of \$56,648.00 for purposes of continued sample scheduling. As a result, the total funded amount of this task order is hereby increased \$56,648.00 from \$120,000.00 to \$176,648.00.

LIST OF CHANGES:

Reason for Modification : Funding Only Action

Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Jared Van Buskirk	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	16C. DATE SIGNED

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED EP-W-13-030/0001/001	PAGE	OF
		2	2

NAME OF OFFEROR OR CONTRACTOR
TECHLAW, INC.

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>Obligated Amount for this Modification: \$56,648.00 New Total Obligated Amount for this Award: \$176,648.00</p> <p>CHANGES FOR LINE ITEM NUMBER: 1 Obligated Amount for this modification: \$56,648.00 Incremental Funded Amount changed from \$120,000.00 to \$176,648.00</p> <p>NEW ACCOUNTING CODE ADDED: Account code: 11--TD-0AQ0P-303DD2-2505-10ZZLA00-C024-130AQEC048-001 Beginning FiscalYear 11 Ending Fiscal Year Fund (Appropriation) TD Budget Organization 0AQ0P Program (PRC) 303DD2 Budget (BOC) 2505 Job # (Site/Project) 10ZZLA00 Cost Organization C024 DCN-LineID 130AQEC048-001 Amount: \$49,148.00</p> <p>NEW ACCOUNTING CODE ADDED: Account code: 13-14-C3-261E000-301FK8-2532-HQ00BG00-26A6F-13261EC322-001 Beginning FiscalYear 13 Ending Fiscal Year 14 Fund (Appropriation) C3 Budget Organization 261E000 Program (PRC) 301FK8 Budget (BOC) 2532 Job # (Site/Project) HQ00BG00 Cost Organization 26A6F DCN-LineID 13261EC322-001 Amount: \$7,500.00 Period of Performance: 09/05/2013 to 09/04/2020 The total ceiling amount of this task order is \$892,969.97.</p>				

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 003		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. See Schedule	
5. PROJECT NO. (If applicable) SOL-HQ-12-00030		6. ISSUED BY SRRPOD		7. ADMINISTERED BY (If other than Item 6) CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) TECHLAW, INC. Attn: JUDY MANLEY 14500 AVION PKY STE 300 7038183233 CHANTILLY VA 201511108		(x)		9A. AMENDMENT OF SOLICITATION NO.	
CODE 116211863		FACILITY CODE		9B. DATED (SEE ITEM 11)	
		x		10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-13-030 0001	
				10B. DATED (SEE ITEM 13) 08/30/2013	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Increase: \$135,000.00
See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) B.5 Limitation of Government's Obligations under Task Orders

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ 0 _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

DUNS Number: 116211863

ESAT R10 - Task Order 1: Superfund Analytical Chemistry & Field Analytical Support

TOPO: Dana M. Walker Max Expire Date: 08/22/2020

The purpose of this modification is to obligate funds in the amount of \$135,000.00 for purposes of continued sample scheduling. As a result, the total funded amount of this task order is hereby increased \$135,000.00 from \$195,647.99 to \$330,647.99.

LIST OF CHANGES:

Reason for Modification : Funding Only Action

Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Jared Van Buskirk	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	16C. DATE SIGNED

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE OF PAGES	
				1		2	
2. AMENDMENT/MODIFICATION NO.		3. EFFECTIVE DATE		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
004		See Block 16C		PR-R0-14-00007		SOL-HQ-12-00030	
6. ISSUED BY		CODE		7. ADMINISTERED BY (If other than Item 6)		CODE	
SRRPOD							
US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460							
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				(x) 9A. AMENDMENT OF SOLICITATION NO.			
TECHLAW, INC. Attn: JUDY MANLEY 14500 AVION PKY STE 300 7038183233 CHANTILLY VA 201511108				9B. DATED (SEE ITEM 11)			
				10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-13-030 0001			
				10B. DATED (SEE ITEM 13) 08/30/2013			
CODE 116211863		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required) See Schedule				Net Increase:		\$15,000.00	
13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.						
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).						
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:						
	D. OTHER (Specify type of modification and authority)						
X	B.5 Limitation of Government's Obligations under Task Orders						
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ 0 _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)							
DUNS Number: 116211863							
ESAT R10 - Task Order 1: Superfund Analytical Chemistry & Field Analytical Support							
TOPO: Dana M. Walker Max Expire Date: 08/22/2020							
The purpose of this modification is to obligate funds in the amount of \$15,000.00 for purposes of continued sample scheduling. As a result, the total funded amount of this task order is hereby increased \$15,000.00 from \$330,647.99 to \$345,647.99.							
LIST OF CHANGES:							
Reason for Modification : Funding Only Action							
Obligated Amount for this Modification: \$15,000.00							
New Total Obligated Amount for this Award: \$345,647.99							
Continued ...							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				Jared Van Buskirk			
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED	
(Signature of person authorized to sign)				(Signature of Contracting Officer)			

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES 1 13	
2. AMENDMENT/MODIFICATION NO. 020		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable) SOL-HQ-12-00030		6. ISSUED BY SRRPOD		7. ADMINISTERED BY (If other than Item 6) CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) TECHLAW INC ATTN JUDY MANLEY 14500 AVION PKY STE 300 7038183233 CHANTILLY VA 201511108		(X)		9A. AMENDMENT OF SOLICITATION NO.	
CODE 116211863		FACILITY CODE		9B. DATED (SEE ITEM 11)	
		X		10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-13-030 0001	
				10B. DATED (SEE ITEM 13) 08/30/2013	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: I.1. Changes-Time-and-Materials or Labor-Hours (FAR 52.243-3), B.5 Limitations of Government's Obligation
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not. ☒ is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

DUNS Number: 116211863

ESAT R10 - Task Order 1: Superfund Analytical Chemistry & Field Analytical Support

TOCOR: Dana M. Walker Max Expire Date: 09/04/2018

The purpose of this modification is to:

1. Accept and approve the Contractor's revised cost proposal for Option Period 3 (Year 4), and Option Period 4 (Year 5) as submitted 06/30/2016;

2. Incorporate a revised Performance Work Statement (PWS) into Task Order 0001 for Option Period 3 (Year 4), and Option Period 4 (Year 5); and,

Continued ...

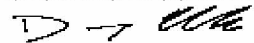
Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Cynthia Frate	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	16C. DATE SIGNED 08/18/2016

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED EP-W-13-030/0001/020	PAGE	OF
		2	13

NAME OF OFFEROR OR CONTRACTOR
TECHLAW INC


ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>3. Add ceilings for Option Period 3 (Year 4), and Option Period 4 (Year 5).</p> <p>The total amount of funding available under this Task Order, \$2,541,067.91, remains unchanged.</p> <p>LIST OF CHANGES: Reason for Modification : Supplemental Agreement for work within scope Total Amount for this Modification: \$1,891,299.79 New Total Amount for this Version: \$1,891,299.79 New Total Amount for this Award: \$4,511,173.94</p> <p>Maximum Potential Expiration Date changed to : 09/04/2018</p> <p>Total Task Order Value: \$2,619,874.15 (Base Period: \$892,969.97) (Option Period 1: \$792,983.02) (Option Period 2: \$933,921.16) Total Task Order Value with all Options: \$4,511,173.94 Total Task Order Funded Amount: \$2,541,067.91 (Base Period: \$892,969.97) (Option Period 1: \$792,983.02) (Option Period 2: \$855,114.92)</p> <p>Period of Performance: 09/05/2013 to 09/04/2016</p> <p>Add Item 0004 as follows:</p> <p>0004 Task Order Option Period 3 Period of Performance: 09/05/2016 to 09/04/2017 (Option Line Item)</p> <p>Add Item 0005 as follows:</p> <p>0005 Task Order Option Period 4 Period of Performance: 09/05/2017 to 09/04/2018 (Option Line Item)</p>				<p>934,652.37</p> <p>956,647.42</p>

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE OF PAGES	
						1 2	
2. AMENDMENT/MODIFICATION NO.		3. EFFECTIVE DATE		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
023		See Block 16C		PR-SRRPOD-16-00298		SOL-HQ-12-00030	
6. ISSUED BY		CODE		7. ADMINISTERED BY (If other than Item 6)		CODE	
SRRPOD							
US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460							
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				(x) 9A. AMENDMENT OF SOLICITATION NO.			
TECHLAW, INC. Attn: JUDY MANLEY 14500 AVION PKY STE 300 7038183233 CHANTILLY VA 201511108							
				9B. DATED (SEE ITEM 11)			
				x 10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-13-030 0001			
				10B. DATED (SEE ITEM 13) 08/30/2013			
CODE 116211863		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required) See Schedule							
13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.						
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).						
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: B.5 Limitation of Government's Obligation (EPA-B-32-103) Tailored						
	D. OTHER (Specify type of modification and authority)						
E. IMPORTANT: Contractor <input type="checkbox"/> is not. <input checked="" type="checkbox"/> is required to sign this document and return <u>1</u> copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)							
DUNS Number: 116211863							
ESAT R10 - Task Order 1: Superfund Analytical Chemistry & Field Analytical Support							
TOCOR: Dana M. Walker Max Expire Date: 09/04/2018							
The purpose of this modification is to shift funds in the amount of \$42,247.42 from the Option Period 2 (Year 3) to Option Period 3 (Year 4). The funds are being shifted to perform work under all task areas of the task order Statement of Work.							
The total amount of funding available on the task order, \$2,668,067.91, remains unchanged.							
LIST OF CHANGES:							
Reason for Modification : Supplemental Agreement for work within scope							
Continued ...							
Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				Danny Uhr			
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED	
(Signature of person authorized to sign)				 ELECTRONIC SIGNATURE (Signature of Contracting Officer)		10/05/2016	
NSN 7540-01-152-8070 Previous edition unusable				STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243			

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	OF
	EP-W-13-030/0001/023	2	2

NAME OF OFFEROR OR CONTRACTOR
TECHLAW, INC.

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>Total Amount for this Modification: \$0.00 New Total Amount for this Award: \$4,511,173.94</p> <p>CHANGES FOR LINE ITEM NUMBER: 3 Obligated Amount for this modification: -\$42,247.42 Incremental Funded Amount changed from \$855,114.92 to \$812,867.50</p> <p>CHANGES FOR ACCOUNTING CODE: 16-T-72BS-303DD2-2505-HQ00LA00-1672BS5033-001 Amount changed from \$333,870.71 to \$291,623.29</p> <p>CHANGES FOR LINE ITEM NUMBER: 4 Obligated Amount for this modification: \$42,247.42 Incremental Funded Amount changed from \$127,000.00 to \$169,247.42</p> <p>NEW ACCOUNTING CODE ADDED: Account code: 16-T-72BS-303DD2-2505-HQ00LA00-1672BS5033-001 Job # (Site/Project) HQ00LA00 DCN-LineID 1672BS5033-001 Amount: \$42,247.42</p> <p>Total Task Order Value: \$3,554,526.52 (Base Period: \$892,969.97) (Option Period 1: \$792,983.02) (Option Period 2: \$933,921.16) (Option Period 3: \$934,652.37) Total Task Order Value with all Options: \$4,511,173.94 Total Task Order Funded Amount: \$2,668,067.91 (Base Period: \$892,969.97) (Option Period 1: \$792,983.02) (Option Period 2: \$812,867.50) (Option Period 3: \$169,247.42) Period of Performance: 09/05/2013 to 09/04/2017</p>				

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE OF PAGES	
						1 2	
2. AMENDMENT/MODIFICATION NO.		3. EFFECTIVE DATE		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
028		See Block 16C		PR-OLEM-17-00336		SOL-HQ-12-00030	
6. ISSUED BY		CODE		7. ADMINISTERED BY (If other than Item 6)		CODE	
SRRPOD							
US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460							
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				(x) 9A. AMENDMENT OF SOLICITATION NO.			
TECHLAW, INC.							
Attn: JUDY MANLEY				9B. DATED (SEE ITEM 11)			
14500 AVION PKY STE 300							
7038183233							
CHANTILLY VA 201511108				x 10A. MODIFICATION OF CONTRACT/ORDER NO.			
				EP-W-13-030			
				0001			
				10B. DATED (SEE ITEM 13)			
				08/30/2013			
CODE 116211863		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
See Schedule							
13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.						
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).						
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:						
X	D. OTHER (Specify type of modification and authority) B.5 Limitation of Government's Obligation (EPA-B-32-103) Tailored						
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not. <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)							
DUNS Number: 116211863							
ESAT R10 - Task Order 1: Superfund Analytical Chemistry & Field Analytical Support							
TOCOR: Dana M. Walker Max Expire Date: 09/04/2020							
LIST OF CHANGES:							
Reason for Modification : Other Administrative Action							
The purpose of this modification is to:							
1. Administratively correct Mod 027, line item 17-T-72BS-303DD2-2505-1772BS5026-001 to obligate funds in the amount of \$49,959.13. Accordingly, line item 17-T-72BS-303DD2-2505-1772BS5026-001 is increased by \$49,959.13 from \$0.00 to \$49,959.13; and,							
Continued ...							
Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				Ross Miller			
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED	
(Signature of person authorized to sign)				 (Signature of Contracting Officer)		ELECTRONIC SIGNATURE	

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED EP-W-13-030/0001/028	PAGE	OF
		2	2

NAME OF OFFEROR OR CONTRACTOR
TECHLAW, INC.

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>2. From Mod 27, delete line item 17-T-72BS-303DD2-2505-1772BS5026-002 in its entirety.</p> <p>CHANGES FOR LINE ITEM NUMBER: 4</p> <p>CHANGES FOR ACCOUNTING CODE: 17-T-72BS-303DD2-2505-1772BS5026-001 Amount changed from \$7,959.13 to \$49,959.13</p> <p>CHANGES FOR ACCOUNTING CODE: 17-T-72BS-303DD2-2505-1772BS5026-002 Amount changed from \$42,000.00 to \$0.00</p> <p>Delivery Location Code: R10 Region 10 US Environmental Protection Agency 1200 Sixth Avenue, Suite 900 Seattle WA 98101 USA</p> <p>Period of Performance: 09/05/2013 to 09/04/2017</p>				

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 033		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)		6. ISSUED BY SRRPOD		7. ADMINISTERED BY (If other than Item 6)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)		9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11)	
TECHLAW, INC. Attn: JUDY MANLEY 14500 AVION PKY STE 300 7038183233 CHANTILLY VA 201511108		10A. MODIFICATION OF CONTRACT/ORDER NO. EP-W-13-030 0001		10B. DATED (SEE ITEM 13) 08/30/2013	
CODE 116211863		FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not. ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
DUNS Number: 116211863
ESAT R10 - Task Order 1: Superfund Analytical Chemistry & Field Analytical Support
TOCOR: Dana M. Walker Max Expire Date: 09/04/2020
The purpose of this modification is to correct and replace the accounting line found in Modification 030, as follows:


The Accounting Line on Page 1, Box 14, in Modification 030 is hereby changed -

From: 14-T-72BS-303DD2-2505-HQ00BM00-1472BS5057

To: 14-TR2A-10Q0XK3-303DC9-2505-1410QHC001

Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Ross Miller	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 09/27/2017

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED EP-W-13-030/0001/033	PAGE	OF
		2	2

NAME OF OFFEROR OR CONTRACTOR
TECHLAW, INC.

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>The Accounting Line on Page 2, under CHANGES FOR ACCOUNTING CODE in Modification 030, is hereby changed -</p> <p>From:14-T-72BS-303DD2-2505-HQ00BM00-1472BS5057-001</p> <p>To: 14-TR2A-10Q0XK3-303DC9-2505-1410QHC001</p> <p>The remainder of Modification 030 remains unchanged and in full force. Please refer back to Modification 30 for detailed information.</p> <p>LIST OF CHANGES: Reason for Modification : Other Administrative Action Total Amount for this Modification: \$0.00 New Total Amount for this Version: \$0.00 New Total Amount for this Award: \$4,525,555.79</p> <p>Total Task Order Value: \$3,554,526.52 (Base Period: \$892,969.97) (Option Period 1: \$792,983.02) (Option Period 2: \$933,921.16) (Option Period 3: \$934,652.37) (Option Period 4: \$956,647.42) Total Task Order Value with all Options: \$4,511,173.94 Total Task Order Funded Amount: \$3,429,632.89 (Base Period: \$892,969.97) (Option Period 1: \$807,364.87) (Option Period 2: \$812,867.50) (Option Period 3: \$754,302.55) (Option Period 4: \$162,128.00) Period of Performance: 09/05/2013 to 09/04/2018</p>				